



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Attn: APPLICATION BRANCH

Norikazu MAYAMA et al.

Docket No. 2003-1616A

Serial No. 10/715,513

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Filed November 19, 2003

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FLAME-RETARDANT

THERMOSETTING RESIN COMPOSITION:

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975.

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of [X] the references listed on attached form PTO-1449 and/or [] the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 is enclosed.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b.	Π	This	Information	Disclosure	Statement	is submitted	d
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after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [] a foreign patent office search report (in the English language) submitted herewith,
 - c. [X] the concise explanation contained in the specification of the present application at page 1,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

JP 7-304891 discloses a flame-retardant olefin resin comprising a tetrazole-based blowing agent. However, it does not disclose a thermosetting resin comprising a tetrazole-based compound.

JP 2000-290484 discloses a flame-retardant thermoplastic polyester resin comprising a tetrazole-based compound. However, it does not disclose a thermosetting resin comprising a tetrazole-based compound.

JP 2001-131324 discloses a flame-retardant styrene-based resin comprising a tetrazole-based compound. However, it does not disclose a thermosetting resin comprising a tetrazole-based compound.

5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Norikazu MAYAMA et al.

By:

Registration No. 25,134

Attorney for Applicants

MRD/pth Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 February 19, 2004

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Sheet 1 of 1						· · ·	m	
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: February 19, 2004				ATTY DOCKET NO. 2003-1616A	SERIA 10/71	LNO. 15,513	EB 1 9 2004 2008	
				APPLICANT Norikazu MAYAMA et al.				
				FILING DATE November 19, 2003	FILING DATE GROUP			
		· · · · · · · · · · · · · · · · · · ·	U.	S. PATENT DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA							
	АВ							
	AC							
	AD							
	AE							
	AF							
	AG							
	АН							
	Al							
			FORE	EIGN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AJ	7-304891	11/1995	Japan				
	AK	2000-290484	10/2000	Japan				
	AL	2001-131324	5/2001	Japan				
	AM							
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	т т	OTHER	R DOCUMENT(S) (I	ncluding Author, Title, Date, Pertin	nent Pages, Etc.)			
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